

WEST

[Help](#)
[Logout](#)
[Interrupt](#)
[Main Menu](#)
[Search Form](#)
[Posting Counts](#)
[Show S Numbers](#)
[Edit S Numbers](#)
[Preferences](#)

Search Results -

Terms	Documents
11 and 16	2

Database:
 US Patents Full-Text Database
 US Pre-Grant Publication Full-Text Database
 JPO Abstracts Database
 EPO Abstracts Database
 Derwent World Patents Index
 IBM Technical Disclosure Bulletins

Refine Search: 11 and 16 Clear

Search History

Today's Date: 12/11/2001

DB Name	Query	Hit Count	Set Name
USPT,PGPB,EPAB,DWPI	11 and 16	2	<u>L7</u>
USPT,PGPB,EPAB,DWPI	14 or 15	543	<u>L6</u>
USPT,PGPB,EPAB,DWPI	pbp	432	<u>L5</u>
USPT,PGPB,EPAB,DWPI	penicillin adj2 binding adj2 protein	221	<u>L4</u>
USPT,PGPB,EPAB,DWPI	11 and 12	573	<u>L3</u>
USPT,PGPB,EPAB,DWPI	(penicillin binding protein) or pbp!	409176	<u>L2</u>
USPT,PGPB,EPAB,DWPI	coryneform or glutamicum or lactoferment?	1272	<u>L1</u>

only
applicants
and
not-patent
hit

09/623596
STN Search Summary

=> d his

FILE 'CAPLUS' ENTERED AT 18:22:30 ON 11 DEC 2001
L1 2629 S (PENICILLIN BINDING PROTEIN) OR PBP
L2 2896 S CORYNEFORM OR GLUTAMICUM OR LACTOFERMENT?
L3 3 S L1 AND L2
L4 3973 S (PENICILLIN BINDING PROTEIN) OR PBP?
L5 6 S L4 AND L2
L6 3 S L5 NOT L3

L1 2058 S (PENICILLIN BINDING PROTEIN)
L2 825 S L1 AND BACTERI?
L3 125 S L2 AND REVIEW/DT
L4 100 S L3 AND PD<1999
L5 2 S L4 AND RECOMBIN?
L6 25 S L1 AND (GLUTAMATE? OR (GLUTAMIC ACID?))

L3 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2001 ACS
AN 2001:437298 CAPLUS
TI Isolation of ftsI and murE genes involved in peptidoglycan synthesis from
Corynebacterium glutamicum
AU Wijayarathna, Champika D.; Wachi, Masaaki; Nagai, Kazuo
SO Appl. Microbiol. Biotechnol. (2001), 55(4), 466-470

L3 ANSWER 3 OF 3 CAPLUS COPYRIGHT 2001 ACS
AN 1984:451370 CAPLUS
TI Spontaneous production of bacteriocins in Corynebacterium
glutamicum strains
AU Karabekov, B. P.; Kazhoyan, S. V.; Chitchyan, M. B.; Tkhruni, F. N.
SO Mikrobiologiya (1984), 53(2), 261-5
AB Six of 10 strains of C. glutamicum produced bacteriocin, termed
glutacin, which inhibited the growth of sensitive strains of C.
glutamicum, Brevibacterium flavum, and Brevibacterium species.
Brevibacterium Strains did not produce bacteriocin. Glutacin-resistant
mutants were obtained from only 1 strain of glutacin-producing C.
glutamicum (strain PBP-26). Apparently, Corynebacterium
and Brevibacterium are closely related.

L6 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2001 ACS
AN 2000:501453 CAPLUS
TI The manufacturing method for L-glutamic acid with corynebacteria
IN Hibino, Wataru; Yoshihara, Yasuhiko; Sugimoto, Masakazu; Mitsuwa, Harufumi
SO Jpn. Kokai Tokyo Koho, 9 pp.

L5 ANSWER 1 OF 2 CAPLUS COPYRIGHT 2001 ACS
AN 1998:263537 CAPLUS
TI Resistant penicillin-binding proteins
AU Hakenbeck, R.; Coyette, J.
SO Cell. Mol. Life Sci. (1998), 54(4), 332-340

L5 ANSWER 2 OF 2 CAPLUS COPYRIGHT 2001 ACS
AN 1996:587910 CAPLUS
TI .beta.-Lactam antibiotic resistance in gram-positive bacterial
pathogens of the upper respiratory tract: A brief overview of mechanisms
AU Tomasz, Alexander; Munoz, Rosario
SO Microb. Drug Resist. (Larchmont, N. Y.) (1995), 1(2), 103-109

print
L6 ANSWER 7 OF 25 CAPLUS COPYRIGHT 2001 ACS
AN 1998:753576 CAPLUS
TI Unconventional organization of the division and cell wall gene cluster of
Streptococcus pneumoniae
AU Massidda, Orietta; Anderluzzi, Daniela; Friedli, Laurence; Feger, Georg
SO Microbiology (Reading, U. K.) (1998), 144(11), 3069-3078

print
L6 ANSWER 8 OF 25 CAPLUS COPYRIGHT 2001 ACS
AN 1997:592691 CAPLUS
TI Identification and characterization of cell wall-cell division gene
clusters in pathogenic Gram-positive cocci
AU Pucci, Michael J.; Thanassi, Jane A.; Discotto, Linda F.; Kessler, Robert
E.; Dougherty, Thomas J.
SO J. Bacteriol. (1997), 179(17), 5632-5635

on disk
L6 ANSWER 23 OF 25 CAPLUS COPYRIGHT 2001 ACS
AN 1990:1575 CAPLUS
TI Organization of the murE-murG region of Escherichia coli: identification
of the murD gene encoding the D-glutamic-acid-adding
enzyme
AU Mengin-Lecreulx, Dominique; Parquet, Claudine; Desviat, Lourdes R.; Pla,
Jesus; Flouret, Bernard; Ayala, Juan A.; Van Heijenoort, Jean
SO J. Bacteriol. (1989), 171(11), 6126-34